Augmentation of hydro power generation

250. DR. M.A.M. RAMASWAMY: Will the Minister of POWER be pleased to state:

(a) whether, during the Eleventh Five Year Plan, Government propose to augment hydro power generation by 50,000 MW;

(b) if so, the details of States that are most suitable for above augmentation;

(c) the steps taken for early environmental clearance to such projects submitted by various States;

(d) the details of hydro electric power projects submitted by different States during the last five years and are still awaiting environmental clearance; and

(e) the steps taken by the Central Government to clear these hydro power projects expeditiously?

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE): (a) Hydro capacity addition to the tune of 16,553 MW is proposed to be added during Eleventh Plan.

(b) The augmentation of generation capacity is proposed in the following States during Eleventh Plan:-

Sl. No.	Name of the States	Installed Capacity proposed (MW)
1.	Himachal Pradesh	4,610
2.	Jammu & Kashmir	810
3.	Uttarakhand	3,274
4.	Punjab	75
5.	Madhya Pradesh	920
6.	Maharashtra	250
7.	Andhra Pradesh	524
8.	Kerala	403
9.	Karnataka	230
10.	Tamil Nadu	60
11.	Sikkim	1,331
12.	West Bengal	1,192
13.	Orissa	150
14.	Meghalaya	124
15.	Arunachal Pradesh	2,600
	TOTAL:	16,553

(c) The Environment clearance is accorded by the Ministry of Environment and Forests (MoEF). In order to expedite the Environment and Forest Clearance of hydro electric projects, the Ministry of Power has regular Co-ordination Meetings with MoEF to discuss the issues pending with MoEF.

(d) As informed by the MoEF, the details of hydro electric power projects submitted by different States during the last five years which are still awaiting environmental clearance is given in the Statement (*See* below).

(e) As informed by Ministry of Environment and Forests, the proposals for environment clearance in respect of Kotlibhel Hydroelectric Project (HEP) Stage-IB (360 MW), Kotlibhel HEP, Stage-II (530 MW) in Uttarakhand, Vishnugad-Pipalkoti HEP (444 MW) in Uttarakhand, Rammam HEP in West Bengal, Singoli-Batwari HEP in Uttarakhand have already been considered by the Expert Appraisal Committee (EAC) and it has recommended environment clearance to these projects on 18.7.2007. The proposal of environment clearance for Vyasi HEP (120 MW) in Uttarakhand was also considered by the EAC in its meeting on 18.7.2007. The EAC has sought clarifications from the State Government on Dam break analysis, Catchment Area Treatment Plan, drinking water etc.

Statement

Hydro electric projects submitted by different agencies to MoEF for environmental clearance during the last five years and are awaiting environmental clearance

Sl. No.	Name of Project with Installed Capacity (MW)	State	Date of Reference to MoEF
1.	Matnar 3x20=60 MW	Chhattisgarh	NA
2.	Gundia 2x200=400 MW	Karnataka	31.01.2007
3.	Tipaimukh 6x250=1500 MW	Manipur	24.11.2006
4.	Kotlibhel St-1B 4x80=360 MW	Uttarakhand	15.02.2007
5.	Vishnugad Pipalkoti 4x111=444 MW	Uttarakhand	02.04.2007
6.	Kotlibhel St-II 8x66.25=530 MW	Uttarakhand	14.05.2007
7.	Dibang 12x250=3000 MW	Ar. Pradesh	13.02.2007
8.	Talong 2x80=160 MW	Ar. Pradesh	09.02.2007
9.	Vyasi 3x40=120 MW	Uttarakhand	26.06.2007
10.	Rammam HEP	West Bengal	14.06.2007
11.	Singoli-Batwari HEP	Uttarakhand	29.06.2007

Hike in power tariffs in Delhi

251. SHRIMATI HEMA MALINI:
MS. SUSHILA TIRIYA:

Will the Minister of POWER be pleased to state:

(a) whether Government are aware that the power tariff in the capital would be hiked shortly;